

Quartz Infrared Controller

Soft Start
3.0 kW



p.130

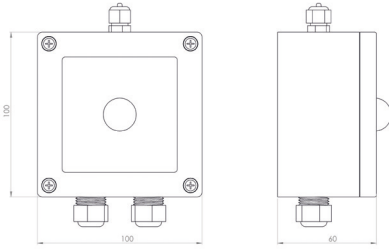
Usage

Soft start heating controllers are designed to work alongside all makes of quartz halogen infrared heater.

Features and Benefits

- Save energy by ensuring that halogen heaters are only on when you need them to be
- Can control up to 3.0 kW of quartz heating load
- Protect switchgear from high inrush currents when the lamps are first switched on from cold
- PIR or Push button models available
- Weatherproof for outdoor use
- Run time adjustment from 1 – 99 minutes
- Temperature adjustment – the unit will not operate if ambient temperature above threshold
- Easy to install
- Push Button model – once activated will remain on for pre-set time or can be turned off by pushing the button
- PIR model – automatically activated by motion from up to 5m and will remain on for the pre-set time, continuous movement will reset the timer

Product Code	Power (kW)	Operating Temp (°C)	Current (amps)
QZC-PB3	Up to 3.0 kW	2 to 60	6
QZC-PIR3	Up to 3.0 kW	2 to 60	6



Outer Casing

ABS

Switching Capacity
3.0 kW maximum
13 amps

Current Consumption (control circuit)
2.0 W (10mA max)

Lamp On-Time
1 – 99 minutes

Gland Diameter
20mm

IP Rating
IP65

Installation

Wall mounting kit included and must be used.

Electrical Connection

Installation must comply with current IET wiring regulations.

The product should be connected to the fixed wiring of the property via a suitably rated isolating switch with a contact separation of at least 3mm in all poles.

Class I

Approvals
CE, UKCA

Standard Warranty

1 year parts or replacement warranty.

Product Code	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
QZC-PB3	100	100	60	0.5
QZC-PIR3	100	100	60	0.5